

FIG. 1

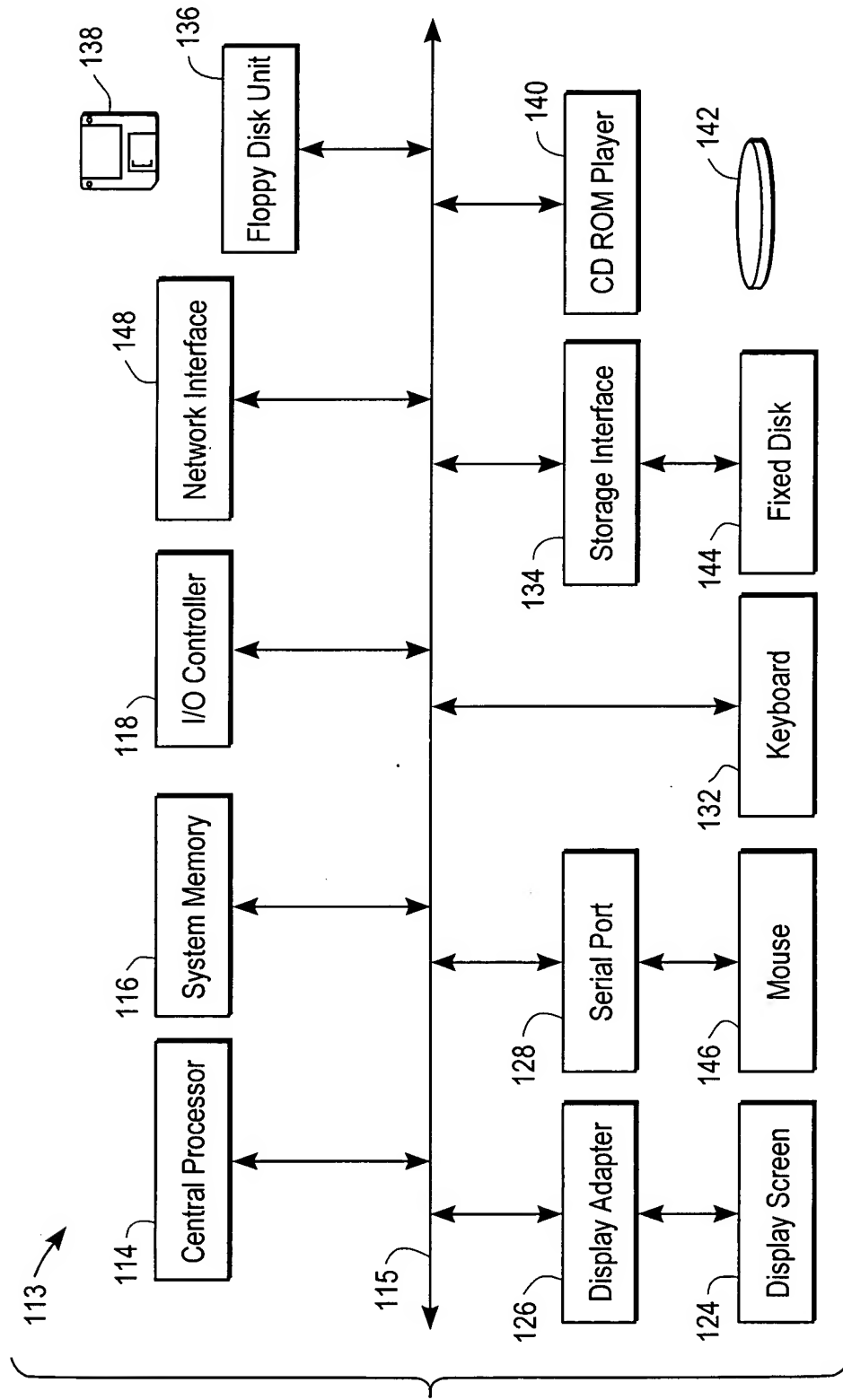


FIG. 2

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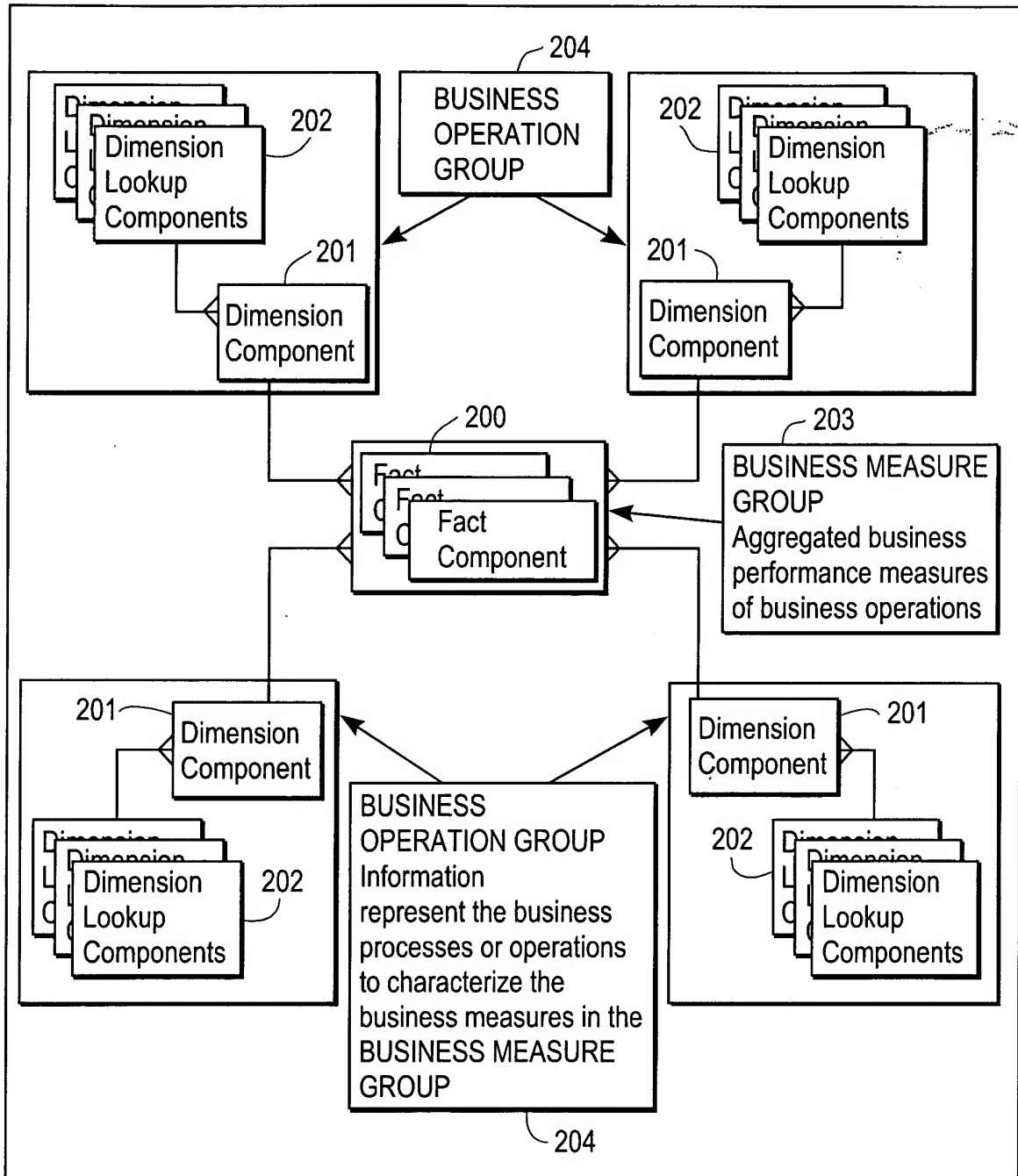


FIG. 3A

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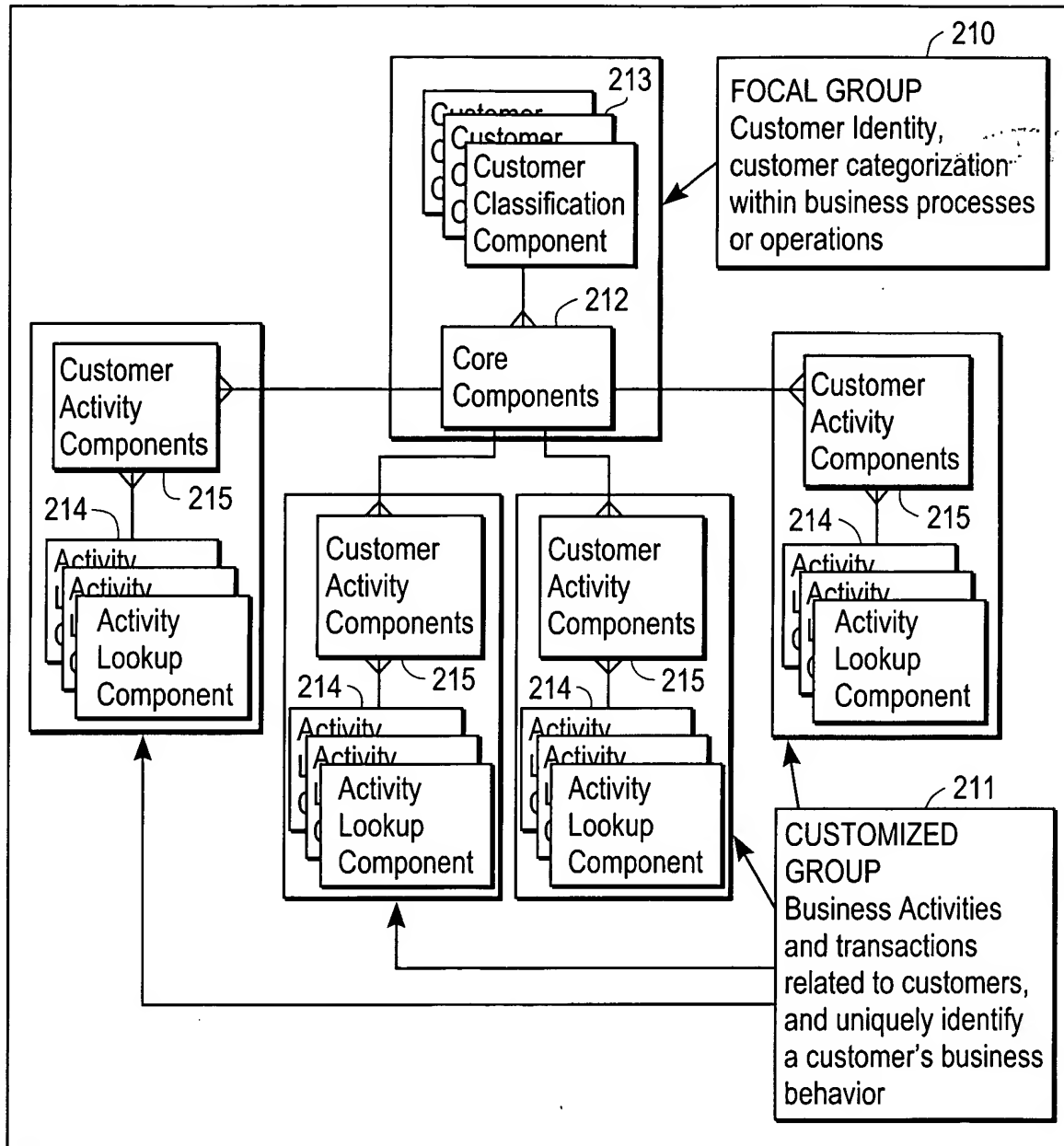


FIG. 3B

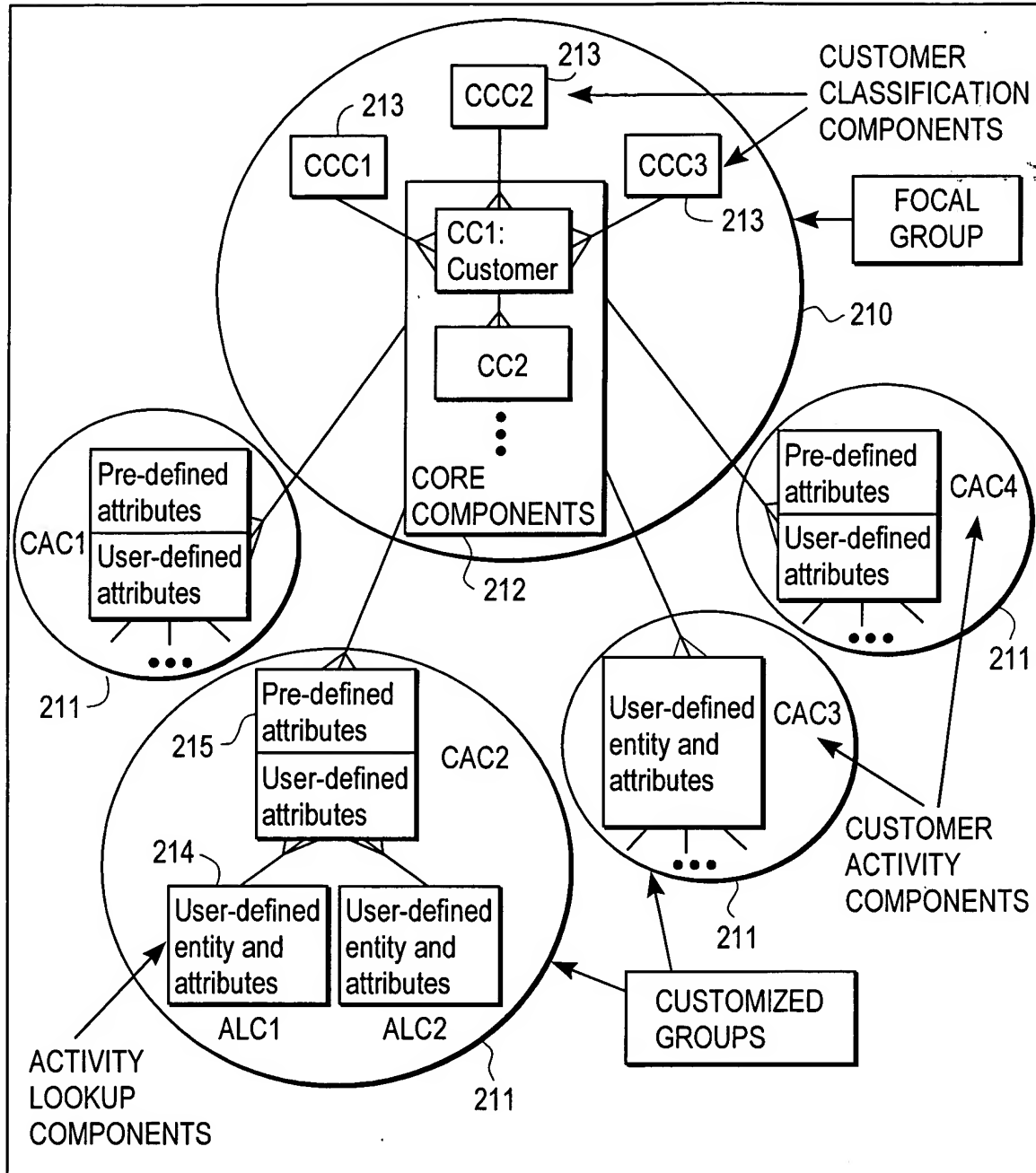
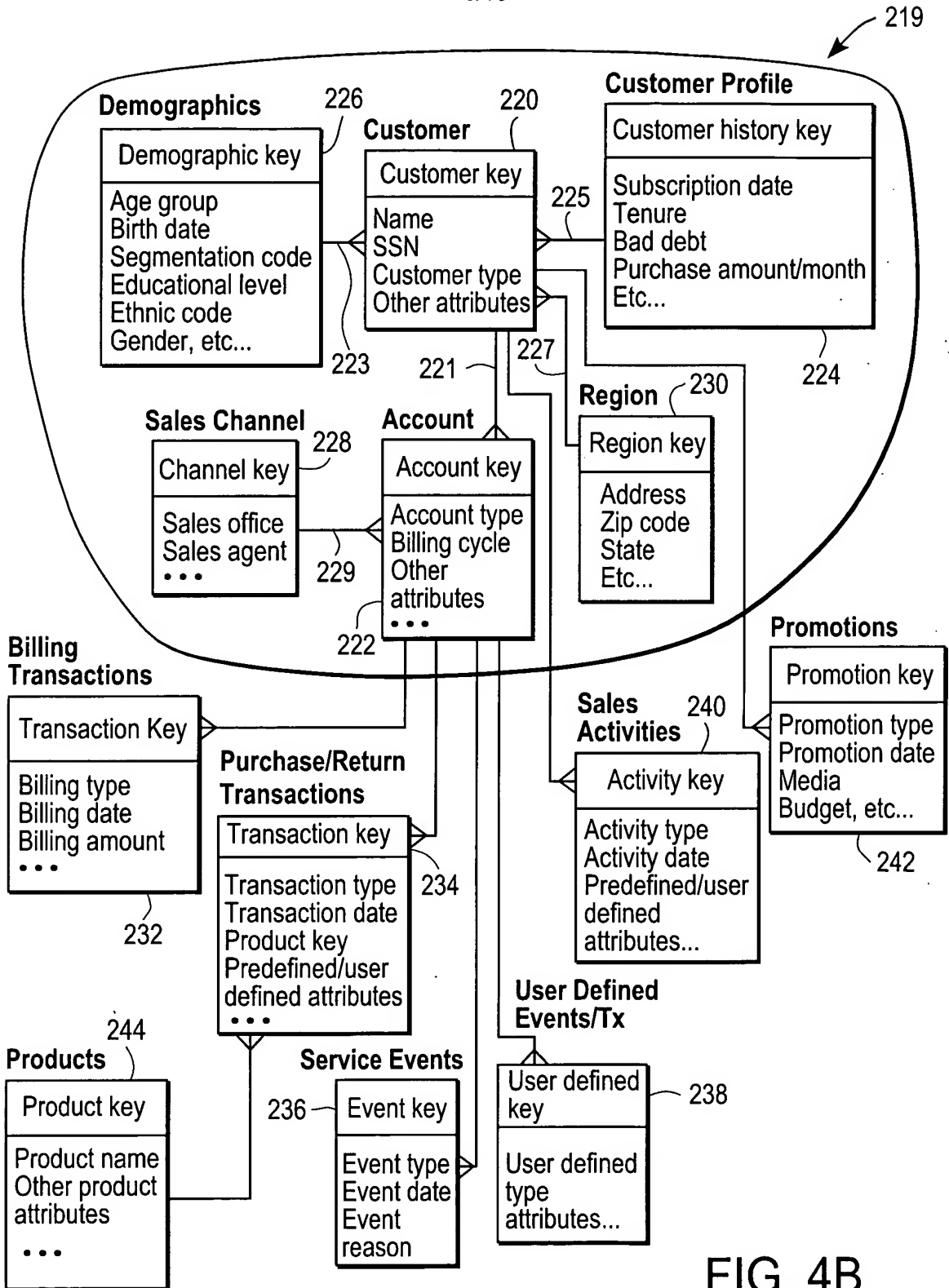


FIG. 4A



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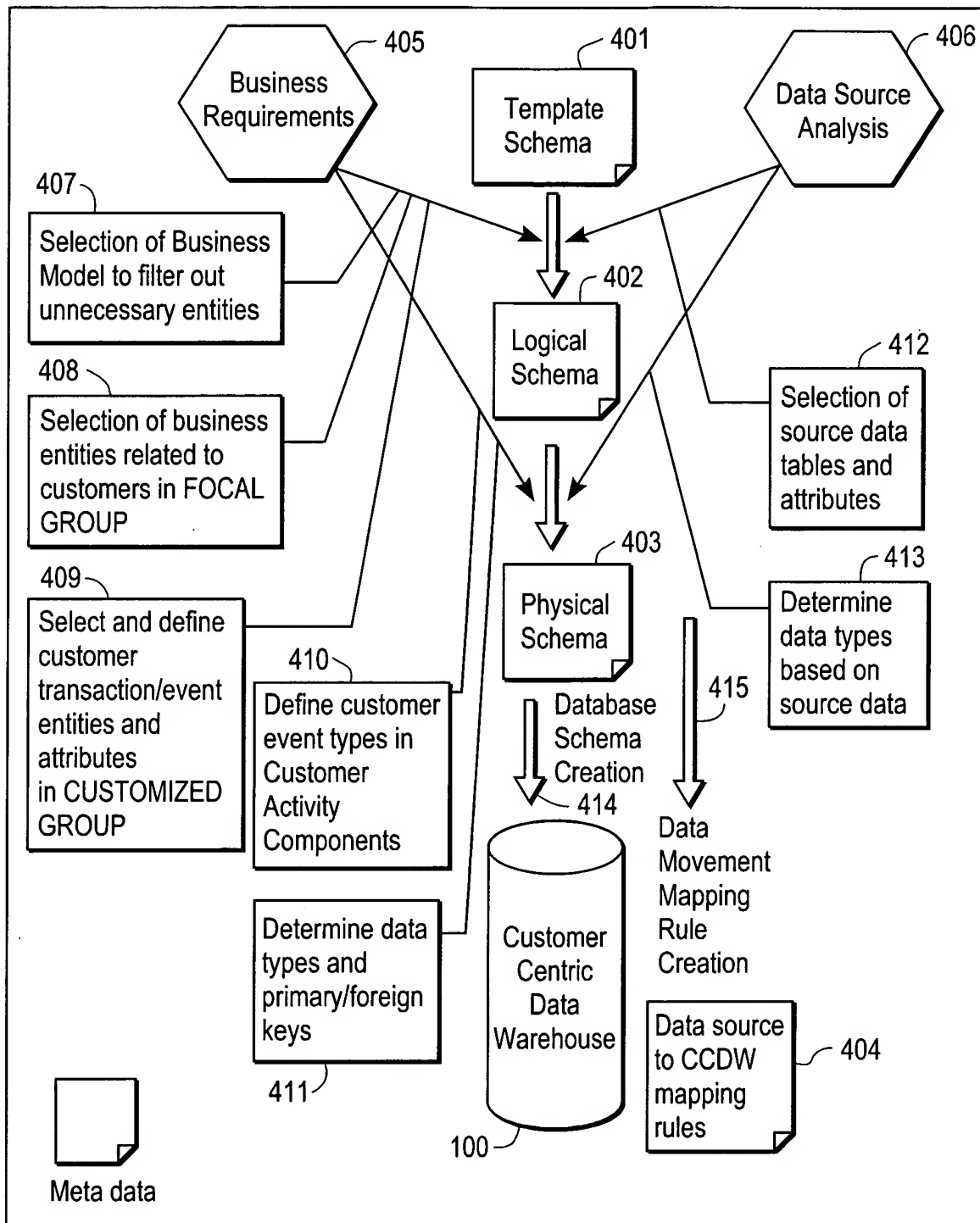


FIG. 5A

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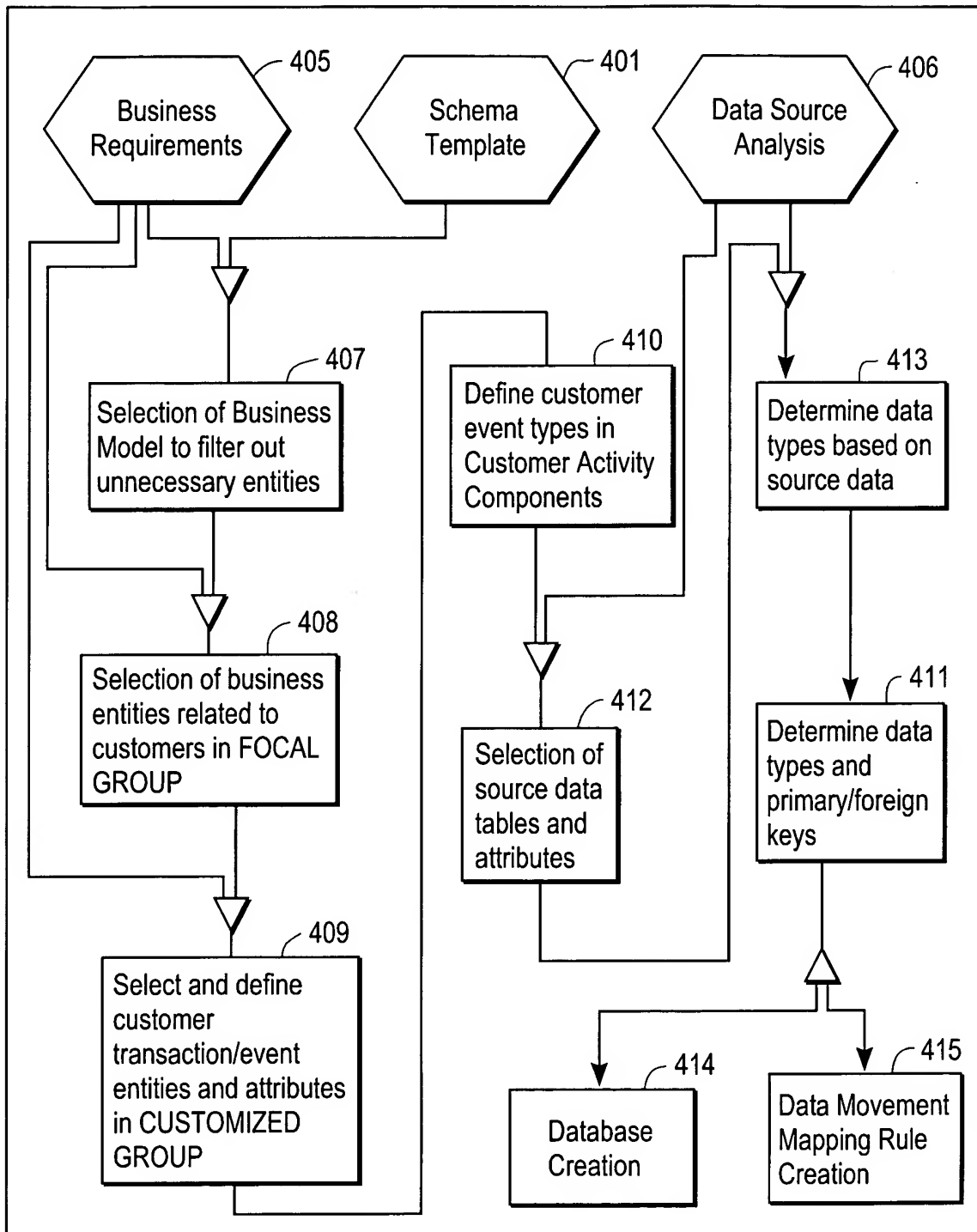


FIG. 5B

SYSTEM AND METHOD FOR PROVIDING
DATA WAREHOUSE IN ACCORDANCE
WITH A VIRTUAL SCHEMA

Inventors: Li-Wen Chen, et al.

Serial No.: 10/001,644

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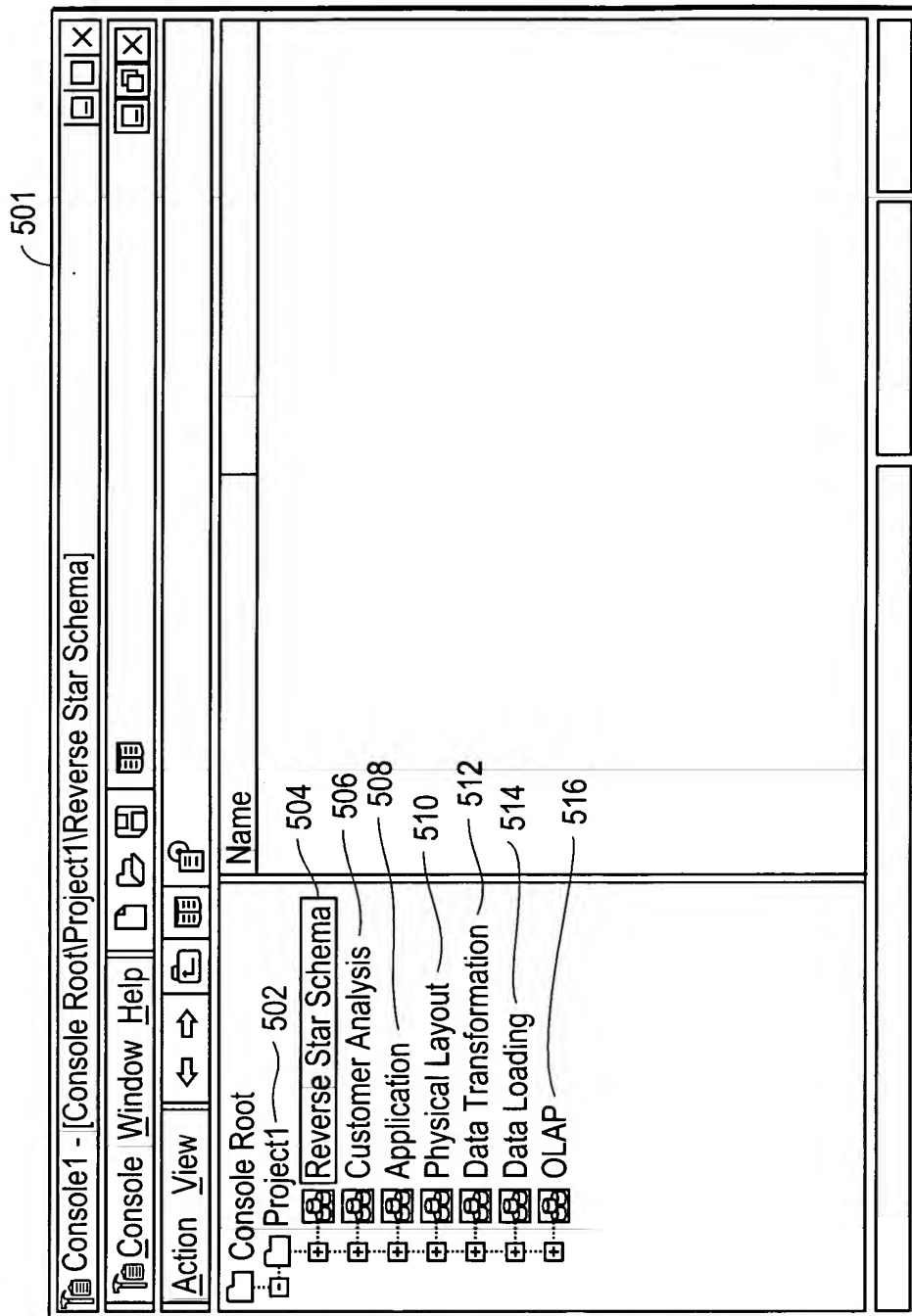


FIG. 6A

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503

Business model:

Telecommunication

Telecommunication

Retail

Banking

Business characteristics:

☐ account based

☐ product based

☐ service based

OK Cancel Help

520

522

522

FIG. 6B

205000-449T000T

+

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505

Create database

General

Transaction Log

Database Name:

Database files

File name	Location	Initial size (MB)	file group

File properties

☒ Automatically grow file

File growth

☒ in megabytes

☐ by percent

Maximum file size

☒ Unrestricted filegrowth

☐ Restrict filegrowth (MB)

OK Cancel Help

FIG. 6C

507

Create database

General Transaction Log

Database files 542

File name	Location	Initial size (MB)	file group

File properties 544

☐ Automatically grow file

File growth

☐ in megabytes
☐ by percent

Maximum file size

☐ Unrestricted filegrowth
☐ Restrict filegrowth (MB)

OK Cancel Help

FIG. 6D

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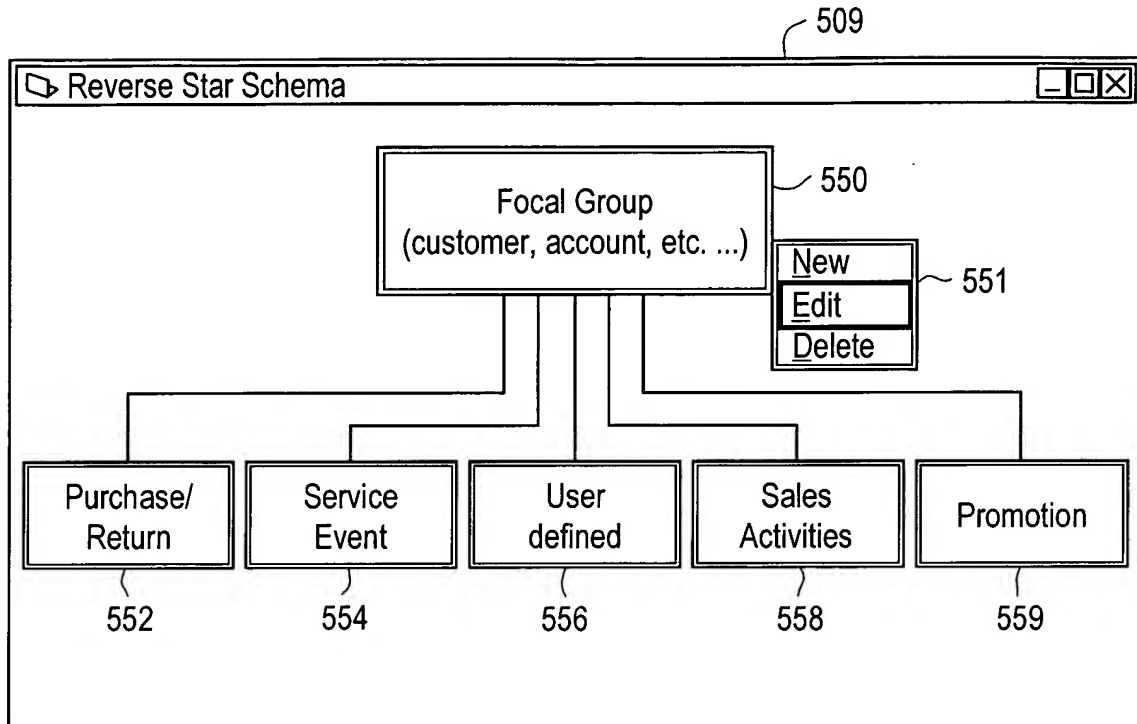


FIG. 6E

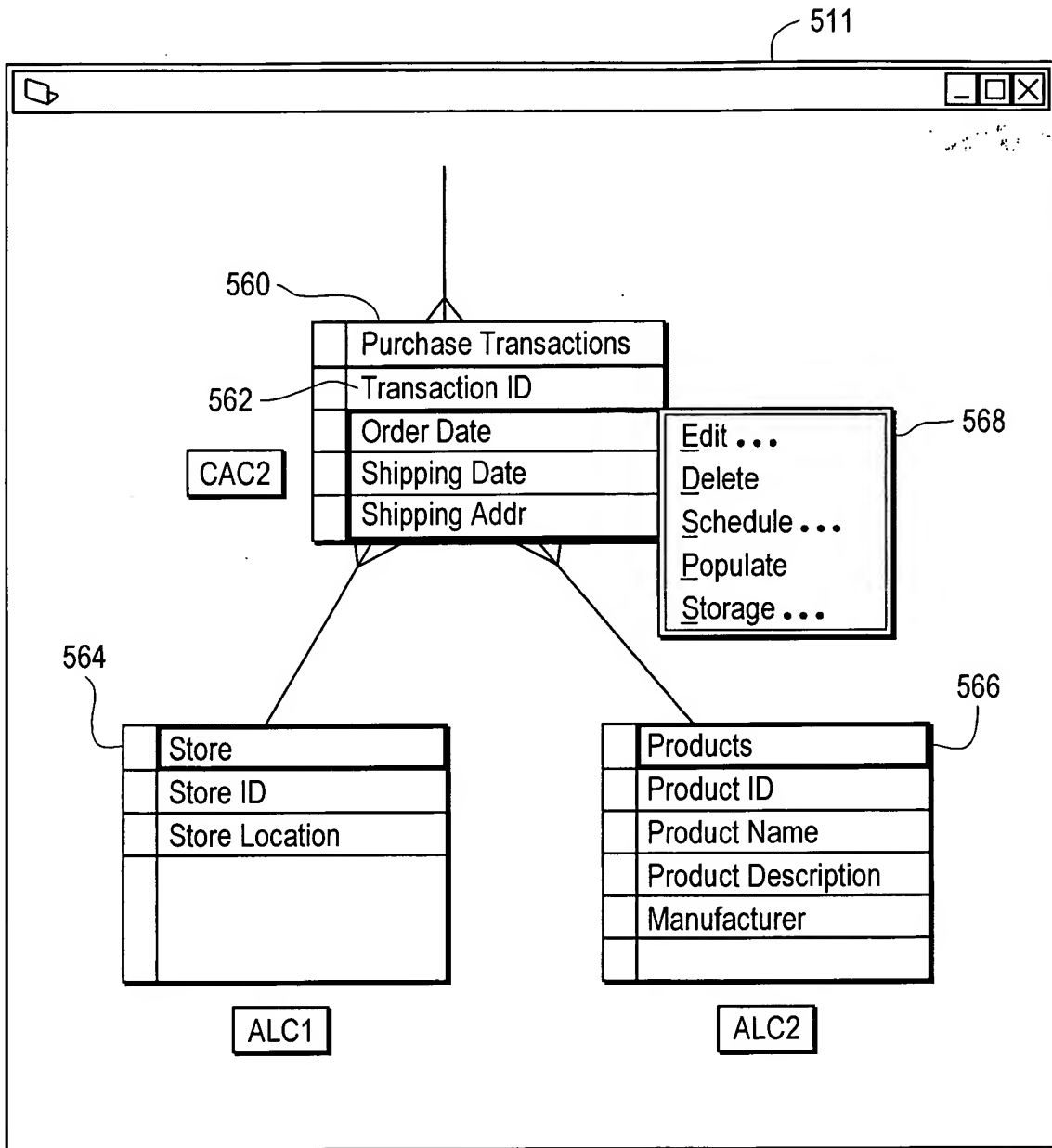


FIG. 6F

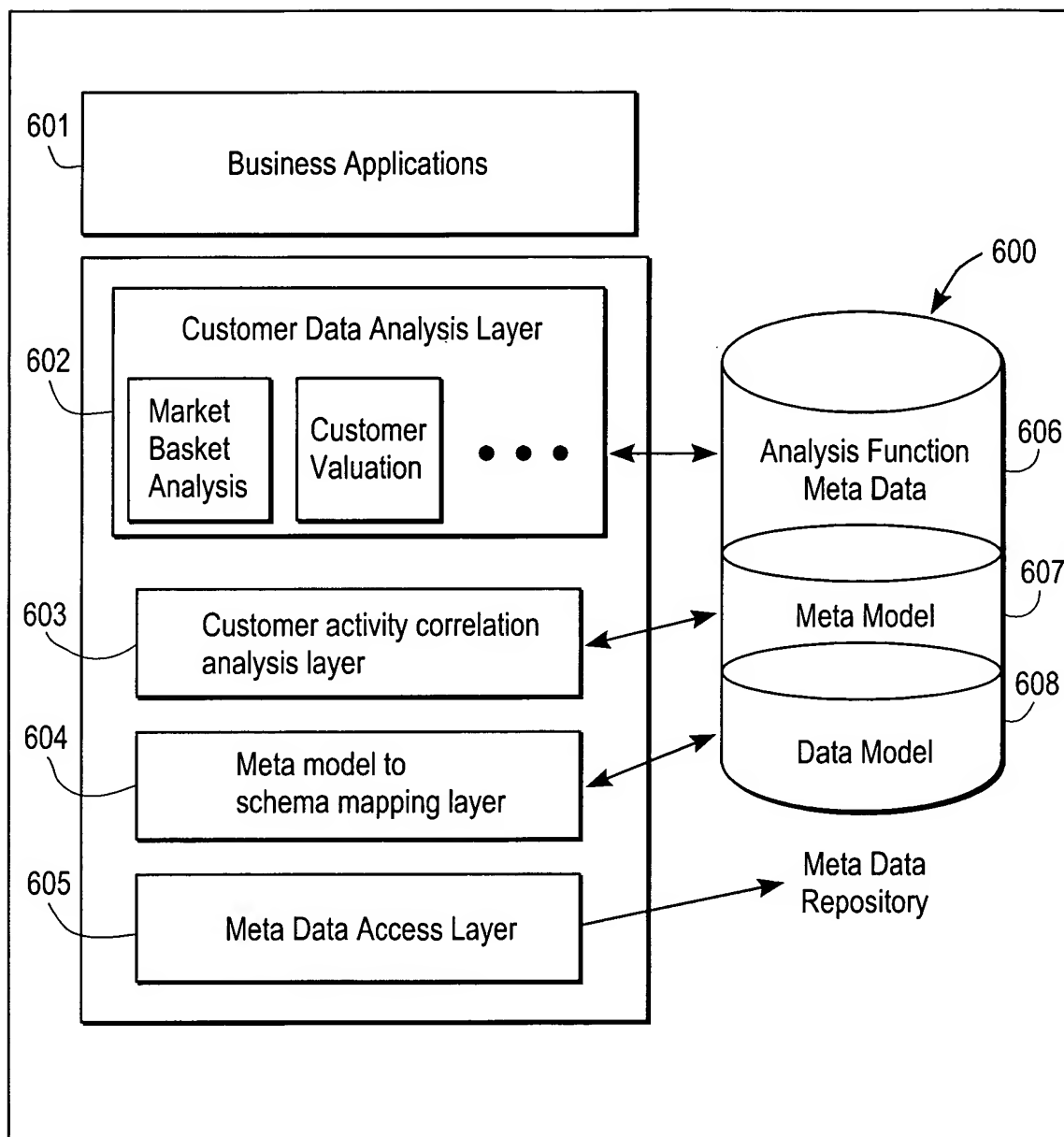


FIG. 7A

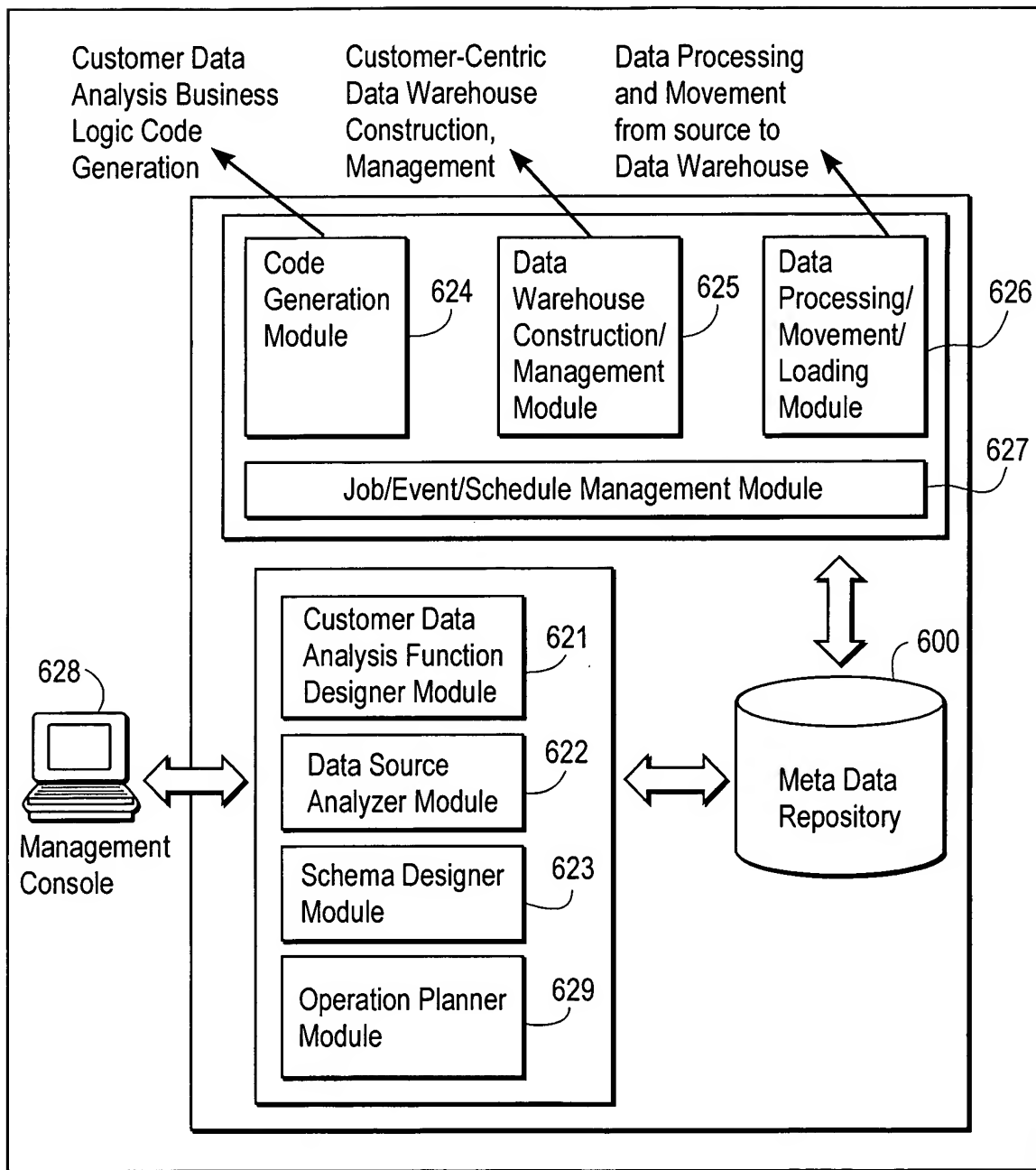


FIG. 7B